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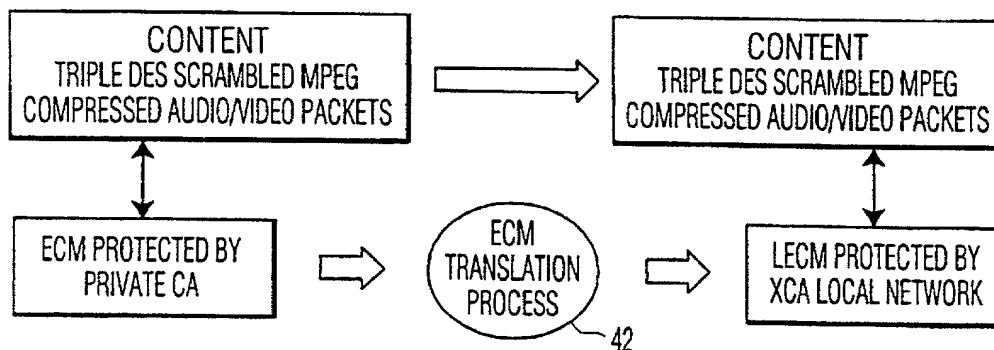
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(54) Title: A GLOBAL COPY PROTECTION SYSTEM FOR DIGITAL HOME NETWORKS



(57) Abstract

A method for providing local security of audio and video content during transmission and storage within digital home networks. Scrambled content may be recorded in all conditions, however, only authorized copies are processed for descrambling and viewing. Content is protected within a network by rebundling the keys required for descrambling, e.g., the TDES keys, into a new ECM (LECM), which is protected by a local public key.